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(54) Title: **PROCESS FOR PREPARING COBALT CATALYSTS ON TITANIA SUPPORT**

(57) Abstract: Catalysts comprising cobalt on a *titania* support are produced by mixing together particles of a solid titania support and an aqueous solution of cobalt ammine carbonate, and heating to an elevated temperature sufficient to effect decomposition of the cobalt ammine carbonate and precipitation of a cobalt species onto said support. The catalysts are useful in hydrogenation and Fischer-Tropsch reactions.



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